RESPONSE UNDER 37 C.F.R. § 1,116 EXPEDITED PROCEDURE REQUESTED **EXAMINING GROUP 1636**

PATENT

Customer No. 22,852 Attorney Docket No. 04185.0005-09000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED CENTRAL FAX CENTER

In re Application of:

JAN 3 0 2004

David F. CARMICHAEL et al.

Group Art Unit: 1636

Application No.: 09/987,357

Examiner: Gerald G. Leffers, Jr

Mail Stop AF

Filed: November 14, 2001

For:

HUMAN COLLAGENASE

INHIBITOR, RECOMBINANT VECTOR SYSTEM FOR USING SAME AND RECOMBINANT DNA

METHOD FOR THE

MANUFACTURE OF SAME

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir.

AMENDMENT AFTER FINAL

Pursuant to 37 C.F.R. § 1.116, Applicants now respond to the Final Office Action mailed October 1, 2003. Applicants respectfully request the reconsideration of the outstanding rejection.

Amendments to the Claims are reflected in the listing of claims in this paper.

Remarks/Arguments follow the amendment sections of this paper.

PAGE 2/5 * RCVD AT 1/30/2004 9:18:56 AM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/0 ** DNIS:8729307 * CSID:202 408 4400 * DURATION (mm-ss):01-20

Please grant any extensions of time required to enter this response and charge any additional required fees to Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: January 30, 2004

William L. Strauss Reg. No. 47,114